

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	(actuator and seat and velocity and piezoelectric and circuit and impact). clm.	US-PGPUB	OR	OFF	2008/09/19 17:07
L3	1	(actuator and seat and velocity and piezoelectric and circuit and impact). clm.	US-PGPUB	OR	ON	2008/09/19 17:07
S1	13662	324/200-263.ccls.	US-PGPUB; USPAT	OR	OFF	2007/11/26 15:27
S2	1748	(valve pump fuel) and S1	US-PGPUB; USPAT	OR	OFF	2007/11/26 15:28
S3	58	piezoelectric and S2	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:16
S4	1	"3995813".pn.	US-PGPUB; USPAT	OR	OFF	2007/11/26 15:58
S5	20671	(piezo piezoelectric) and (valve member actuator) with (seat contact\$3 impact)	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:17
S6	6094	(piezo piezoelectric) same (valve member actuator) with (seat contact \$3 impact)	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:17
S7	284	(piezo piezoelectric) same (valve member) with (seat contact\$3 impact) with detect \$3	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:19

S8	284	(piezo piezoelectric) same ((valve member) with (seat contact\$3 impact) with detect \$3)	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:19
S9	3	(piezo piezoelectric) same ((valve member) with seat with (contact\$3 impact) with detect \$3)	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:19
S10	217	(piezo piezoelectric) same ((valve member) with seat with (contact\$3 impact))	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:21
S11	13	(piezo piezoelectric) same ((valve member) with (seat stop) with (contact\$3 impact) with (detect\$3 sens \$3))	US-PGPUB; USPAT	OR	OFF	2007/11/26 16:21
S12	1	"6811093".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/27 14:31
S13	36	("4101076"   "4535743"   "4545561"   "4739929"   "4750706"   "4909440"   "4927084"   "5199641"   "5482213"   "5630440"   "5632841"   "5779149"   "5803361"   "5979803"   "6079641"   "6085990"   "6113014"   "6142443"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/27 14:34

		"6146102" "6155500" "6234404" "6279842" "6293255" "6298829" "6299074" "6302333" "6302341" "6315216" "6318342" "6345771" "6363913" "6364221" "6371085" "6435430").PN. OR ("6811093"). URPN.				
S14	101	piezoelectric with dome	USPAT	OR	OFF	2007/11/27 14:37
S15	1	piezoelectric with dome-shape	USPAT	OR	OFF	2007/11/27 14:34
S16	0	piezoelectric with disk with actuator	USPAT	OR	OFF	2007/11/27 14:37
S17	363	piezoelectric with disk with actuator	USPAT	OR	OFF	2007/11/27 14:37
S18	49	piezoelectric with disk with actuator and (valve fuel)	USPAT	OR	OFF	2007/11/27 14:38
S19	1	"5186200".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 16:17
S20	1	"324"/\$.ccls. and valve adj seat near impact	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 17:53
S21	55	8/157.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 18:06
S22	1217	8/158.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 18:08
S23	42	oxidiz\$3 and S22	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 18:08

9/ 19/ 2008 5:08:06 PM

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